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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/895,441	06/29/2001	Joseph Yudovsky	5658/W&T/WCVD/RWM 8923		
32588	7590 01/13/200	3			
APPLIED MATERIALS, INC.			EXAMINER		
	SBLVD. M/S 2061 ARA, CA 95050		KEENAN, J	KEENAN, JAMES W	
			ART UNIT	PAPER NUMBER	
			3652		
			DATE MAILED: 01/13/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
200						
Office Action Summary	09/895,441	YUDOVSKY ET AL.				
omoc Action Gammary	Examiner	Art Unit				
The MAILING DATE of this communication app	James Keenan pears on the cover sheet with the	3652 //				
Period for Reply		<b>,</b>				
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply be tir y within the statutory minimum of thirty (30) day vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 30 C	October 2002 .					
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ Th	is action is non-final.					
3) Since this application is in condition for alloward closed in accordance with the practice under						
Disposition of Claims						
, —	Claim(s) 1-34 is/are pending in the application.					
	4a) Of the above claim(s) <u>7-9 and 21-27</u> is/are withdrawn from consideration.  Claim(s) is/are allowed.					
6) ☐ Claim(s) is/arc anowed: 6) ☐ Claim(s) is/arc anowed:	· · · · · · · · · · · · · · · · · · ·					
7)⊠ Claim(s) <u>3-6,18 and 19</u> is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers	,					
9) The specification is objected to by the Examine	r.					
10)☐ The drawing(s) filed on is/are: a)☐ accep	oted or b) objected to by the Exa	miner.				
Applicant may not request that any objection to the						
11) The proposed drawing correction filed on	_ is: a) ☐ approved b) ☐ disappro	oved by the Examiner.				
If approved, corrected drawings are required in rep	bly to this Office action.					
12) The oath or declaration is objected to by the Ex-	aminer.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119(a	)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
·						
2. Certified copies of the priority documents						
<ul> <li>3. Copies of the certified copies of the prior application from the International But</li> <li>* See the attached detailed Office action for a list</li> </ul>	reau (PCT Rule 17.2(a)).					
14) Acknowledgment is made of a claim for domestic	c priority under 35 U.S.C. § 119(	e) (to a provisional application).				
a) ☐ The translation of the foreign language pro 15)☐ Acknowledgment is made of a claim for domesti						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 2	5) Notice of Informal	(PTO-413) Paper No(s) Patent Application (PTO-152) SC 102(e) .				
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1. Applicant's election without traverse of Group I in Paper No. 5 is acknowledged.

- 2. Claims 7-9 and 21-27 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made without traverse in Paper No. 5.
- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claim 11 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

It is not clear relative to what "outwardly" refers.

- 5. Please see the document entitled "Recent Statutory Changes to 35 U.S.C. § 102(e)", attached to the last page of this Office action, for a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:
- 6. Claims 1-2, 10-17, 20, and 28-34 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Taylor, Jr. (US 6,485,248).

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See the embodiments shown in figures (2, 3A-B, 4A-B, and 12-14) and (9A-C and 10),

respectively.

7. Claims 3-6 and 18-19 are objected to as being dependent upon a rejected base claim, but

would be allowable if rewritten in independent form including all of the limitations of the base

claim and any intervening claims.

8. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

9. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to James Keenan whose telephone number is (703) 308-2559.

The fax phone number for the organization where this application or proceeding is

assigned is 305-7687.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 308-1113.

jwk

January 10, 2003

JAMES W. KEENAN

## Recent Statutory Changes to 35 U.S.C. § 102(e)

On November 2, 2002, President Bush signed the 21st Century Department of Justice Appropriations Authorization Act (H.R. 2215) (Pub. L. 107-273, 116 Stat. 1758 (2002)), which further amended 35 U.S.C. § 102(e), as revised by the American Inventors Protection Act of 1999 (AIPA) (Pub. L. 106-113, 113 Stat. 1501 (1999)). The revised provisions in 35 U.S.C. § 102(e) are completely retroactive and effective immediately for all applications being examined or patents being reexamined. Until all of the Office's automated systems are updated to reflect the revised statute, citation to the revised statute in Office actions is provided by this attachment. This attachment also substitutes for any citation of the text of 35 U.S.C. § 102(e), if made, in the attached Office action.

The following is a quotation of the appropriate paragraph of 35 U.S.C. § 102 in view of the AIPA and H.R. 2215 that forms the basis for the rejections under this section made in the attached Office action:

## A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

35 U.S.C. § 102(e), as revised by the AIPA and H.R. 2215, applies to all qualifying references, except when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. For such patents, the prior art date is determined under 35 U.S.C. § 102(e) as it existed prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. § 102(e)).

The following is a quotation of the appropriate paragraph of 35 U.S.C. § 102 prior to the amendment by the AIPA that forms the basis for the rejections under this section made in the attached Office action:

## A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

For more information on revised 35 U.S.C. § 102(e) visit the USPTO website at www.uspto.gov or call the Office of Patent Legal Administration at (703) 305-1622.